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S/N 09/909,488

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Harapanahalli S. Muralidhara et al.

Examiner:

Ana M. Fortuna

Serial No.:

09/909,488

Group Art Unit:

1723

Filed:

July 20, 2001

Docket No.:

12897.10US01

Title:

NANOFILTRATION WATER-SOFTENING APPARATUS AND METHOD

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being transmitted via facsimile to: Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on March 1, 2005.

Name:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted after the mailing date of a first Office Action on-the-merits or a first Office Action after filing a Request for Continued Examination under 37 C.F.R. § 1.114 or a CPA under 37 C.F.R. § 1.53(d), but before the mailing date of: i) a final action under 37 C.F.R. § 1.113; ii) a Notice of Allowance under 37 C.F.R. § 1.311; or iii) an action that otherwise closes prosecution on the application. Please charge Deposit Account No. 13-2725 the amount of \$180.00 under 37 C.F.R. § 1.17(p) for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is

intended. With regard to Russian reference RU 2 060 804 C1, Applicants note that this reference appears inapplicable on numerous grounds, including, but not limited to, to disclosure in the reference of water recovery rates and ion rejection rates are outside the scope of the claimed invention.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

23552

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903 (612) 332-5300

Date:

March 1, 2005

Daniel M. Pauly Reg. No. 40,123 Date Mailed: March 1, 2005

FORM 1449*

23552

Sheet I of I

PATENT TRADEMARK OF

INFORMATION DISCLOSURE STATEMENT

Docket Number: Application Number: 12897.10US01 09/909,488

IN AN APPLICATION Applicant: Harapanahalli S. Muralidhara et al.

(Use several sheets if necessary) Filing Date: July 20, 2001 Group Art Unit: 1723

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	OTHER	DOCUMENT	S (Including Author, Title,	Date, Pertinent I	Pages, Etc.)		
	Watson et Drinking	al., "Low-End Water Supplies	gy Membrane Nanofiltration, 72 (1989) 1	on for Removal o	f Color, Organics a	nd Hardness i	from
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EXAMINER	DATE CONSIDERED	

EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE